IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	Examiner: C. SUNG
S. KULKARNI, et al.)	
	<u> </u>	Art Unit: 2884
Serial No.: 09/905,418)	
)	Confirmation: 4726
Filed: July 13, 2001)	
)	
For: NUCLEAR CAMERA)	
WITH OPEN AND)	
FLEXIBLE SOFTWARE)	
ARCHITECTURE)	
)	
Date of Last Office Action:)	
November 17, 2006)	
)	
Attorney Docket No.:)	Cleveland, OH 44114
PHUS019011US / PKRZ 2 00876)	January 18, 2007

AMENDMENT E

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action of December 20, 2006.

Amendments to the claims are reflected in the listing of claims which begins on page 2.

Remarks begin on page 7.

CERTIFICATE OF ELECTRONIC TRANSMISSION

Lecrify that this Amendment and accompanying documents in connection with U.S. Serial No. 09/905,418 are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

January 18, 2007

I MANAGE IN THE

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. 14-1270

Douglas B. McKnight, Reg. No. 50,447